Amendment Serial No.09/773,418 Docket No.PHGB000010

REMARKS

The Office Action mailed June 29, 2005 has been reviewed and carefully considered. Claims 12 and 13 are added. Claims 1-13 are pending, the independent claims remaining 1, 3 and 7. The independent claims are amended. Reconsideration of the above-identified application, as amended and in view of the following remarks, is respectfully requested.

Claims 1, 3, 5, 7, 9 and 11 stand rejected under 35 U.S.C. 103(a) as unpatentable over U.S. Patent No. 5,995,500 to Ma et al. ("Ma") in view of U.S. Patent No. 6,084,919 to Kleider et al. ("Kleider").

Claim 1, as amended, recites, "... receiving station... configured to form, and record, a respective parameter history for each of the plural stations from which said receiving station has received a prior transmission, and means for adjusting its receiver circuitry prior to reception of a signal from a transmitting station using the recorded parameter history of the transmitting station."

Support for the amendment of claim 1 is found in the specification (e.g., page 4, lines 12-14, 25-28; page 5, lines 13-23).

As the Office Action acknowledges, Ma lacks disclosure or suggestion of the "means for adjusting" of claim 1. Referring to the amendment of claim 1, Ma also lacks disclosure or suggestion of "... configured to form, and record, a respective parameter history for each of the plural stations..."

Kleider interference reduction does not disclose or suggest separate histories by station.

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For at least this reason, the cited combination of references would not render obvious the present invention as recited in claim 1.

The corresponding amendment is made for the other independent claims, 3 and 7. Accordingly, they likewise are deemed to distinguish patentably over the cited combination.

Claims 2, 4, 6, 8 and 10 stand rejected under 35 U.S.C. 103(a) as unpatentable over Ma in view of Kleider and U.S. Patent No. 5,371,734 to Fischer.

Claims 2, 4, 6, 8 and 10 are dependent claims. Fischer relates to resynchronizing clock oscillators of remote communicators, but cannot compensate for the shortcomings of the other references.

New claims 12 and 13 find support in the specification (e.g., page 4, lines 12-14, 25-28; page 5, lines 13-23).

For all the foregoing reasons, it is respectfully submitted that all the present claims are patentable in view of the cited references. A Notice of Allowance is respectfully requested.

Respectfully submitted,

an Piotrowski

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